

PATENT APPLICATION

Docket No.: 109164

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Koji SHIMAZAWA et al.

Application No.: 09/824,060

Filed: April 3, 2001

A TUNNEL MAGNETORESISTIVE EFFECTIVE ELEMENT, A THIN FILM

MAGNETIC HEAD, A MAGNETIC HEAD DEVICE AND A MAGNETIC DISK DRIVE

DEVICE

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

JUN 0 7 2001

Technology Center 2600

Sir:

For:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference 5 is discussed in the present specification.

Respectfully submitted,

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JAO:TJP/cmm Date: June 4, 2001

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